CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD SAN FRANCISCO BAY REGION

ORDER NO. 99-010

RESCISSION OF SITE CLEANUP REQUIREMENTS (ORDER NO. 93-087) FOR:

REDDING PETROLEUM, INC.; GEORGE E. REDDING and RUTH T. REDDING; PHILLIPS PETROLEUM COMPANY; WENWEST, INC.; and SUSAN MAY ROSE

for the property located at

1551 MONUMENT BOULEVARD CONCORD, CONTRA COSTA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter the Board), finds that:

- 1. **Regional Board Orders:** The Board adopted site cleanup requirements for this site on 4/15/1992 (Order 92-041) and amended them on 7/21/93 (Order No. 93-087).
- 2. Summary of Investigation and Remediation Activities: Under the current order the pollution in soil and groundwater at the site and off-site has been characterized. An interim remedial soil vapor extraction (SVE) system was installed in November 1993. It was replaced by a final soil vapor and groundwater extraction system operating at the site between January 1996 and November 1997. During the period of time the remedial system was in place the reduction of hydrocarbon concentrations detected in groundwater has occurred. Board staff approved the Tier 2 Human Health Risk Assessment in December 1997 and a Risk Management Plan in February 1999 by Secor.

3. **Basis for Rescission:**

The groundwater extraction and treatment system has reduced groundwater pollution to asymptotic levels, future operation of this system will not provide significant reductions in pollutant concentrations, and risk-management measures are sufficient to protect human health and the environment in the future. The groundwater system was curtailed in November 1997, and subsequent monitoring has shown no evidence of a rebound in hydrocarbon concentrations in groundwater. The dischargers have proposed the following risk-management measures: site-specific worker health and planning

requirements, off-site resident notification, soil and groundwater management protocols, and reporting protocols, as documented in their February 1999 Risk Management Plan. These risk management measures need to be implemented for an indefinite period of time to assure protection of human health and the environment.

- 4. **CEQA**: This action rescinds an order to enforce the laws and regulations administered by the Board. As such, this action is categorically exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to Section 15321 of the Resources Agency Guidelines.
- 5. **Notification**: The Board has notified the discharger and all interested agencies and persons of its intent under California Water Code Section 13304 to rescind site cleanup requirements for the discharge, and has provided them with an opportunity to submit their written comments.
- 6. **Rescission of Existing Orders:** This order supercedes and rescinds Order No.93-087.
- 7. IT IS FURTHER ORDERED that the dischargers shall properly close all remaining monitoring and extraction wells consistent with applicable local agency requirements, and shall document such closure in a technical report to be submitted to the Board within 30 days following the completion of closure activities. A copy of the report shall be sent to the Contra Costa County Health Services Department in Martinez.
- 8. IT IS FURTHER ORDERED that the Executive Officer shall request the dischargers to submit technical reports documenting implementation of the risk management program cited in finding 3 above.

FAILURE TO COMPLY WITH THE REQUIREMENTS OF THIS ORDER MAY SUBJECT YOU TO ENFORCEMENT ACTION, INCLUDING BUT NOT LIMITED TO: IMPOSITION OF ADMINISTRATIVE CIVIL LIABILITY UNDER WATER CODE SECTIONS 13268 OR 13350, OR REFERRAL TO THE ATTORNEY GENERAL FOR INJUNCTIVE RELIEF OR CIVIL OR CRIMINAL LIABILITY

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Date

Loretta K. Barsamian

Executive Officer

Attachments: Site Map

